

## PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# **GLUT2** Rabbit monoclonal antibody

Catalog: BS40285 Host: Rabbit Reactivity: Human

#### **BackGround:**

Glucose is fundamental to the metabolism of mammalian cells. Its passage across cell membranes is mediated by a family of transporters termed glucose transporters or Gluts. Facilitative glucose transporter. This isoform likely mediates the bidirectional transfer of glucose across the plasma membrane of hepatocytes and is responsible for uptake of glucose by the beta cells.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

#### **Molecular Weight:**

57kDa

#### **Swiss-Prot:**

P11168

#### **Purification&Purity:**

Affinity-chromatography

### **Applications:**

WB 1:1000~1:2000

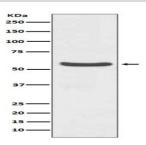
## Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

### **Specificity:**

GLUT2 Antibody detects endogenous levels of GLUT2

#### **DATA:**



Western blot analysis of GLUT2 expression in HepG2 cell lysate.

#### Note

For research use only, not for use in diagnostic procedure.

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